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VPCSC1AFM/S

A revolution in Sony® VAIO® design

With uncompromising attention to detail and a passion for design, Sony introduces the next generation in VAIO® laptop design. Simple yet bold, the all new S Series features a fully flat design concept that abandons traditional bulky batteries, unnecessary seams and protruding ports.
A seamless piece of brushed aluminum milled to precise specifications creates the core of the S Series chassis offering firm structural integrity while creating bold clean contours.
Plus, select VAIO® S laptops feature a premium magnesium alloy casing that offers added durability."

2nd generation processor technology

Whether it's HD, multitasking or multimedia, this processor can handle it all with headroom to spare. Its top-of-the-line speed is complimented by Intel® Turbo Boost Technology 2.0, which adapts processor speed for more performance when you need itsup20/sup. Combined with Intel's richest set of features, including our unique set of built-in visuals, the 2nd generation Intel® Core™ i5 processor is the ideal choice for visibly smart performance at its best.

Free yourself from the cord

Leveraging the latest innovations in lithium polymer technology, the S Series battery is built into the PC and conforms to every contour of the chassis offering a thinner battery profile while still supplying up to 7.5 hours of battery lifesup4/sup.

Premium graphics performance

An AMD Radeon™ HD 6470M dedicated graphics card with 512MB of VRAM gives a performance boost to your day-to-day processor functions for an optimized overall computing experience regardless of the task.
Plus, the S Series puts you in control by offering a Hybrid Graphics system that allows you to easily set your graphics performance to deliver power when you need it and energy savings when you don't. You can even set your performance level on the fly without needing to reboot.
A simple hardware switch enables you to choose between two settings:
1. Select Speed for maximum power while multi-tasking or running heavier applications
2. Select Stamina to conserve energy and extend battery life for light computing and mobile scenarios"

Convenient backlit keyboard

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. Designed for ease of use, the S Series laptop features precisely engineered keys to create a comfortable and intuitive typing experience. And to make it even easier to find the right keys – whether typing day or night, in the dark or light – an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering.

Take it to the big screen - wirelessly

"Now it's easy to wirelessly stream content to your HDTV with the Intel® Wireless Display enabled S Series laptop. Sit back and experience your favorite online TV shows and movies from the comfort of your couch. Access personal video, music and photos from your hard drive or home network and immediately send it wirelessly to the biggest display in up to full 1080p HD and 5.1 surround sound.
With integrated Intel® Wireless Display technology, searching for cables and stringing them across your living room or office is a thing of the pastsup10/sup."

Exceptional LED backlit display

Developed by the same people you trust to engineer amazing flat-panel HDTVs, the VAIO® S Series laptop features exceptional picture quality. The 13.3" (1600 x 900) widescreen display includes an LED backlight that helps ensure a bright display while conserving battery power. Plus, with 100% color saturation you'll enjoy a wider spectrum of color for more true-to-life images.

Blu-ray Disc™ technology

The best picture. The best sound. The ultimate high-definition experience. With pristine HD resolution and stunning clarity, Blu-ray Disc™ technology is an impressive way to enjoy your entertainment. But it's not just about entertainment. VAIO® S series laptops with a Blu-ray Disc drive also let you burn 25-50GB of content to a single Blu-ray Disc media — that's 5x the capacity of a standard DVD.

Superspeed USB

The S Series laptop features a compatible USB 3.0 port perfect for connecting an external hard drive and allowing you to wait less and transfer data faster.

Durable. Reliable. Built to last.

Hit the road with confidence. The VAIO® S laptop is built to help endure the knocks, bumps and accidents common to frequent travel and day-in, day-out computing.
- Multi-layered carbon-fiber casing helps protect against knocks and bumps
- Seamless aluminum chassis core adds structural rigidity and helps keep internal components protected
- Solid state drive technology, which has no moving parts, provides a more durable storage solution

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Specifications

Processor	
Processor Type	Intel® Core™ i5-2410M
Processor Technology	Dual Core
Processor Speed	2.3GHz[1] with Turbo Boost Technology[11] up to 2.90GHz[1]
Processor Cache	3MB
Display	
Screen Size	13.3"
Resolution	1366 x 768
Backlight Technology	LED
Memory	
Installed Memory	4GB (4GB x 1, onboard)
Memory Type/Speed	DDR3-1333MHz
Max. Memory	8GB
Graphics	
Graphics Processor	AMD Radeon™ HD 6470M
Graphics Video RAM	512MB dedicated
Storage	
Storage Type	Serial ATA Hybrid
Storage Capacity	500GB + 4GB[2] SLC Hybrid
Optical Drive	
Optical Drive Type	Blu-ray Disc™ ROM Drive
Hardware	
Camera	Built-in MOTION EYE® camera and microphone
Keyboard	QWERTY, 82 keys with 2.0mm stroke and 19.05mm pitch
Backlit Keyboard	Yes
Audio	
Sound System	Intel® High Definition Audio
Inputs and Outputs	
DC-In	1
USB 3.0	1
USB 2.0	2
VGA Output(s)	1
Headphone Output	1
Memory Stick® Media Slot	1
Secure Digital (SD) Slot	1
Port Replicator Connector(s)	1
HDMI® Output(s)	1
Wireless/Networking	
Bluetooth® Technology	Bluetooth Integrated Stereo A2DP (2.1 + EDR)
Ethernet Protocol	
WiFi Adapter	Intel® Centrino® Advanced-N + WiMAX 6250
WiDi Ready	Yes - Intel® Wireless Display technology[10]
WiMAX Ready	Yes (where available)
Software	
Operating System	Genuine Windows® 7 Home Premium 64-bit
Supplied Software	Microsoft® Office Starter[6] with reduced-functionality versions of Word and Excel, VAIO Care™, Media Gallery™, PMB - VAIO Edition[5]
Anti-Virus Software	Norton Internet Security™ 2011 30-Day Trial Offer[7]
Service and Warranty Information	
Onsite/ In-Home Service	Yes[8]
International Service	Yes
Limited Warranty Term	2 Year Limited Warranty. See actual warranty for details.
Environmental Information	
ENERGY STAR®	5.0
ROHS®	Compliant
Dimensions (Approx.)	
Dimensions (Approx.)	13.04" (W) x 0.95" (H) x 8.84" (D)
Weights and Measurements	
Weight (Approx.)	3.89 lbs. (with Standard Capacity Battery)
Power	
Battery Type	Standard Capacity Lithium-Ion Battery
DVD Playback	up to 4.5 hours4
Default Brightness	up to 7.5 hours4
Maximum Brightness	up to 6.5 hours4
Start-up Times	
Average Resume Time from Suspend	2 seconds
Average Boot Time	60 seconds
First Boot Time	5 minutes
General	
Action Buttons	VAIO, ASSIST, WiDi, Eject, Speed/ Stamina, Wireless On/Off
Pointing Device	Electrostatic Touchpad (Multi-Finger)
Accessories	
Supplied Accessories	Standard Capacity Lithium-Ion Battery (4540mAh), AC Adapter, Power Cord

Model Information	
UPC	027242823488

1. GHz denotes microprocessor internal clock speed and may vary.
2. 1 GB = 1 billion bytes. Actual formatted capacity will be less.
3. Viewable area measured diagonally.
4. Estimates only based upon Sony engineering testing. Actual performance will vary based on notebook settings, environmental conditions, and usage. Battery capacity decreases over time and use.
5. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor. Long distance charges may apply.
6.This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. Purchase an Office 2010 Product Key to activate full-featured Office software on this PC.
7. Norton Internet Security™ 2011 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft.
8.Availability may be limited. See limited warranty for details.
9. HDMI cable sold separately.
10. Excluding end user interaction.
11. Requires TV adapter and compatible television. Does not support Blu-ray® disc or other protected content playback.
12. Requires a system with Intel® Turbo Boost Technology capability. Intel Turbo Boost Technology 2.0 is available only on 2nd generation Intel® Core™ i5 and i7 processors. Performance varies depending on hardware, software and system configuration.
13. Available on select Intel® Core™ processors. Requires an Intel® HT Technology enabled system. Performance will vary depending on the specific hardware and software used.
14. Mobile broadband service sold separately.
15. Compatible camera and supporting media sold separately.
16. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.

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UPC: 027242823488 / Updated: October 12, 2011